

DBS

HDFC Bank



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A thing of beauty is a joy forever!

CMP Rs 1,970 as of (October 19, 2018)

Target Price Rs 2,470 (▼)

Rating BUY(■) **Upside** 25.4 %

- HDFCB reported stellar performance with a PAT of Rs50.1bn, up ~20.6% yoy, driven by ~24.1% yoy growth in advances, contributed equally by Retail and Corporate books; and stable margins of ~430bps, supported by the recent capital raised and rising yields.
- Slippages stood at Rs32.85bn (slippage ratio of ~1.78%) in the guarter, mainly contributed by SME/MSME and personal loan portfolios, while the bank's Agri portfolio witnessed an improvement. Management remains confident on further improvement in H2FY19.
- The bank's superior liquidity positioning (LCR of ~118% vs. 90% required) and PCR of ~117% (including buffer provisions) provide further comfort. The current NBFC/HFC exposure is of high quality, with ~85% of the debt having top-notch credit rating.
- The bank is best-positioned to gain market share momentum on both the credit and deposit sides, with best-in-class risk assessment and wide presence. We are keeping our estimates intact and maintain Buy, with a TP of Rs2470, corresponding to 4x FY20E Book.
- Growth momentum on track granularity in deposits to ensure no rush for highcost deposits: HDFCB's loan book grew ~24% yoy to Rs7508bn, with equal traction in retail and wholesale books. The bank expects business growth momentum to continue at a similar pace with the recent capital raising providing further cushion. In wholesale banking, the focus on business banking and emerging enterprises will continue. Management continues to see healthy traction in its other retail products like personal, auto and credit card loans. The bank continued to witness a sharp rise in deposits. Deposits grew ~21% yoy to Rs8334bn, driven by robust term deposit growth of ~22.8% yoy to Rs4837bn and CASA share at 42.0%. The bank maintains a healthy liquidity coverage ratio (LCR) of 118%, which will ensure that there is no need for aggressive growth in highcost bulk deposits.
- Margin improvement on capital raising future trajectory comfortable: HDFCB reported a sequential improvement in margins of 10bps to ~430bps (reported NIMs), primarily due to the capital raised by the bank in the previous quarter. The bank raised its MCLR over the last six months, which should ease yield pressure in the coming quarters. This, coupled with the granularity in overall deposit base, provides it further comfort on the margin front. We expect margins to remain in the range of ~4.1%-4.4% for FY19-20E.
- Stable asset quality no stress on NBFC/HFC portfolio: HDFCB has experienced cyclical trends in its agriculture loan portfolio due to the volatile monsoon season and frequent farm loan waivers announced by various state governments. However, the current quarter was an exception, with the Agri portfolio performing better. Interestingly, management has reviewed its existing NBFC portfolio and believes that the portfolio is well-positioned, and it does not see an immediate concern on any exposure. Management highlighted that 85% of the lending is to high-rated NBFCs based on an internal risk assessment. Management has also confirmed that there is also no modification in the previously sanctioned loans to the sector.

Financial Snapshot (Standalone)

| • | • | | | | |
|------------|---------|---------|---------|---------|---------|
| (Rs mn) | FY16 | FY17 | FY18 | FY19E | FY20E |
| Net income | 383,432 | 454,357 | 553,152 | 650,440 | 793,401 |
| Net profit | 122,962 | 145,496 | 174,867 | 209,299 | 254,042 |
| EPS (Rs) | 48.3 | 56.4 | 66.8 | 77.8 | 93.2 |
| ABV (Rs) | 280.1 | 339.8 | 396.4 | 530.9 | 595.3 |
| RoA (%) | 1.9 | 1.9 | 1.8 | 1.8 | 1.9 |
| RoE (%) | 18.3 | 17.9 | 17.9 | 16.6 | 16.2 |
| PE (x) | 40.8 | 34.9 | 29.5 | 25.3 | 21.1 |

Source: Company, Emkay Research

| Change in Estimates | |
|-------------------------|-------|
| EPS Chg FY19E/FY20E (%) | -/- |
| Target Price change (%) | (1.2) |
| Target Period (Months) | 12 |
| Previous Reco | BUY |
| | |

EPS Estimates

Emkay vs Consensus

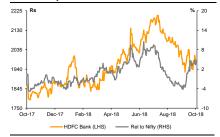
| | FY19E | FY20E |
|----------------------|-------|----------|
| Emkay | 77.8 | 93.2 |
| Consensus | 79.9 | 97.8 |
| Mean Consensus TP (1 | 2M) | Rs 2,437 |
| Stock Details | | |
| Bloomberg Code | ŀ | HDFCB IN |
| Face Value (Rs) | | 2 |

| Bloomberg Code | HDFCB IN |
|----------------------------|---------------|
| Face Value (Rs) | 2 |
| Shares outstanding (mn) | 2,717 |
| 52 Week H/L | 2,220 / 1,685 |
| M Cap (Rs bn/USD bn) | 5,353 / 72.83 |
| Daily Avg Volume (nos.) | 2,961,841 |
| Daily Avg Turnover (US\$ m | n) 82.6 |
| | |

| Shareholding Pattern Sep '1 | 8 |
|-----------------------------|-------|
| Promoters | 21.4% |
| Fils | 31.6% |
| DIIs | 12.3% |
| Public and Others | 34.7% |

| Price Performance | | | | | | | | |
|-------------------|----|------|----|-----|--|--|--|--|
| (%) | 1M | 3M | 6M | 12M | | | | |
| Absolute | - | (10) | 2 | 7 | | | | |
| Rel. to Nifty | 10 | (4) | 4 | 6 | | | | |

Relative price chart



Source: Bloombera

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Exhibit 1: Actuals vs. Estimates

| Rs mn Actua | | Estimates | | % Varia | ation | Comments | |
|-------------|---------|-----------|-----------|---------|-------|--|--|
| K3 IIIII | Actuals | Emkay | Consensus | Emkay | | | |
| Net income | 157,790 | 159,714 | 158,030 | -1% | 0% | In-line with estimates | |
| PPOP | 94,800 | 95,936 | 92,411 | -1% | 3% | In-line with estimates | |
| PAT | 50,057 | 51,818 | 51,950 | -3% | -4% | Slightly higher provisions than expected | |

Source: Company, Emkay Research

Exhibit 2: Quarterly results summary

| Rs (mn) | 2QFY19 | 2QFY18 | % change y-y | 1QFY19 | % change q-q | 2QFY19E | Variance |
|---------------------------|----------|----------|--------------|----------|--------------|----------|----------|
| Interest Earned | 241,996 | 196,703 | 23.0 | 225,490 | 7.3 | 241,129 | 0.4 |
| Interest Exp | 124,362 | 99,182 | 25.4 | 117,354 | 6.0 | 121,887 | 2.0 |
| Net Interest Income | 117,634 | 97,521 | 20.6 | 108,136 | 8.8 | 119,243 | (1.3) |
| NIM (as calculated) | 4.62 | 4.75 | (13bps) | 4.59 | 3bps | 4.73 | (11bps) |
| Operating Exp | 62,991 | 55,401 | 13.7 | 59,839 | 5.3 | 63,778 | (1.2) |
| Non-interest Income | 40,156 | 36,059 | 11.4 | 38,181 | 5.2 | 40,471 | (0.8) |
| Pre Provisioning Profit | 94,800 | 78,179 | 21.3 | 86,478 | 9.6 | 95,936 | (1.2) |
| Provision & Contingencies | 18,200 | 14,762 | 23.3 | 16,294 | 11.7 | 16,945 | 7.4 |
| РВТ | 76,600 | 63,417 | 20.8 | 70,184 | 9.1 | 78,990 | (3.0) |
| Income Tax Expense (Gain) | (26,543) | (21,907) | 21.2 | (24,169) | 9.8 | (27,173) | (2.3) |
| Net Profit/(Loss) | 50,057 | 41,510 | 20.6 | 46,014 | 8.8 | 51,818 | (3.4) |
| EPS (Rs) | 18.5 | 15.9 | 16.4 | 17.5 | 1.0 | 19.3 | (4.0) |
| Gross NPA (%) | 1.3 | 1.3 | 7bps | 1.3 | - | | |
| Net NPA (%) | 0.4 | 0.4 | (3bps) | 0.4 | (1bps) | | |
| Deposits (Rs bn) | 8,334 | 6,893 | 20.9 | 8,058 | 3.4 | 8,340 | (0.1) |
| Net Advances (Rs bn) | 7,508 | 6,049 | 24.1 | 7,086 | 6.0 | 7,512 | (0.0) |

Source: Company, Emkay Research

Valuation and view

We value the company on an SOTP basis assigning multiples to each key subsidiaries. We are keeping our FY19/FY20 estimates unchanged as the quarterly numbers are in line with our estimates. We maintain Buy, with a revised TP of Rs2470, corresponding to 4x FY20E Book.

Exhibit 3: SOTP valuation-FY20E based (Rs)

| Particulars | Stake (%) | Value (mn) | Rs. per share | Valuation methodology |
|-------------------|-----------|------------|---------------|-----------------------|
| HDFC Bank | | 6,496,829 | 2,383 | 3.9x of BV FY20E |
| HDB Financial | 100% | 186,067 | 68 | 3x of book value FY18 |
| HDFC Securities | 100% | 51,663 | 19 | 15x of EPS FY18 |
| Value of the bank | | 6,734,559 | 2,470 | |

Source: Company, Emkay Research

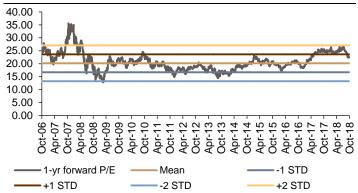
+2 STD

-2 STD

Exhibit 4: HDFC Bank P/BV multiples trades at mean value

Source: Company, Emkay Research

Exhibit 5: HDFC Bank P/E valuations trades near +1STD



Source: Company, Emkay Research

+1 STD

Key Financials (Standalone)

Income Statement

| Y/E Mar (Rs mn) | FY16 | FY17 | FY18 | FY19E | FY20E |
|----------------------|---------|---------|---------|---------|---------|
| Net interest income | 275,915 | 331,392 | 400,949 | 476,722 | 589,065 |
| Other income | 107,517 | 122,965 | 152,203 | 173,719 | 204,336 |
| Fee income | 77,590 | 88,116 | 113,939 | 134,448 | 158,648 |
| Net income | 383,432 | 454,357 | 553,152 | 650,440 | 793,401 |
| Operating expenses | 169,797 | 197,033 | 226,904 | 263,505 | 321,587 |
| Pre provision profit | 213,635 | 257,324 | 326,248 | 386,935 | 471,814 |
| PPP excl treasury | 213,635 | 257,324 | 326,248 | 386,935 | 471,814 |
| Provisions | 27,256 | 35,933 | 59,275 | 67,882 | 84,555 |
| Profit before tax | 186,379 | 221,391 | 266,973 | 319,054 | 387,259 |
| Tax | 63,417 | 75,894 | 92,106 | 109,754 | 133,217 |
| Tax rate | 34 | 34 | 35 | 34 | 34 |
| Profit after tax | 122,962 | 145,496 | 174,867 | 209,299 | 254,042 |

Balance Sheet

| Y/E Year End (Rs mn) | FY16 | FY17 | FY18 | FY19E | FY20E |
|----------------------|-----------|-----------|------------|------------|------------|
| Equity | 5,056 | 5,125 | 5,190 | 5,399 | 5,399 |
| Reserves | 721,721 | 889,498 | 1,057,760 | 1,457,407 | 1,662,205 |
| Net worth | 726,778 | 894,624 | 1,062,950 | 1,462,806 | 1,667,604 |
| Deposits | 5,464,242 | 6,436,397 | 7,887,706 | 9,197,359 | 10,953,614 |
| Borrowings | 530,185 | 740,289 | 1,231,050 | 1,342,130 | 1,449,941 |
| Total liabilities | 7,088,456 | 8,638,402 | 10,639,343 | 12,446,632 | 14,513,165 |
| Cash and bank | 300,583 | 378,969 | 1,046,705 | 687,191 | 293,257 |
| Investments | 1,638,858 | 2,144,633 | 2,422,002 | 2,939,211 | 3,475,205 |
| Loans | 4,645,940 | 5,545,682 | 6,583,331 | 8,145,843 | 10,146,280 |
| Others | 381,038 | 422,298 | 368,787 | 406,310 | 458,792 |
| Total assets | 7,088,456 | 8,638,402 | 10,639,343 | 12,446,632 | 14,513,165 |

Key Ratios (%)

| Y/E Year End | FY16 | FY17 | FY18 | FY19E | FY20E |
|--------------|------|------|------|-------|-------|
| NIM (Calc) | 4.7 | 4.7 | 4.7 | 4.7 | 4.7 |
| RoA | 1.9 | 1.9 | 1.8 | 1.8 | 1.9 |
| RoAE | 18.3 | 17.9 | 17.9 | 16.6 | 16.2 |
| GNPA (%) | 0.9 | 1.1 | 1.3 | 1.3 | 1.4 |
| NNPA (%) | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 |

| Per Share Data (Rs) | FY16 | FY17 | FY18 | FY19E | FY20E |
|---------------------|-------|-------|-------|-------|-------|
| EPS | 48.3 | 56.4 | 66.8 | 77.8 | 93.2 |
| BVPS | 285.2 | 347.0 | 406.3 | 543.8 | 611.6 |
| ABVPS | 280.1 | 339.8 | 396.4 | 530.9 | 595.3 |
| DPS | 9.5 | 11.0 | 13.0 | 14.0 | 15.0 |

| Valuations (x) | FY16 | FY17 | FY18 | FY19E | FY20E |
|--------------------|------|------|------|-------|-------|
| PER | 40.8 | 34.9 | 29.5 | 25.3 | 21.1 |
| P/BV | 6.9 | 5.7 | 4.8 | 3.6 | 3.2 |
| P/ABV | 7.0 | 5.8 | 5.0 | 3.7 | 3.3 |
| Dividend Yield (%) | 0.5 | 0.6 | 0.7 | 0.7 | 0.8 |

Source: Company, Emkay Research

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| Growth (%) | FY16 | FY17 | FY18 | FY19E | FY20E |
|------------|------|------|------|-------|-------|
| NII | 23.2 | 20.1 | 21.0 | 18.9 | 23.6 |
| PPOP | 22.7 | 20.4 | 26.8 | 18.6 | 21.9 |
| PAT | 20.4 | 18.3 | 20.2 | 19.7 | 21.4 |
| Loans | 27.1 | 19.4 | 18.7 | 23.7 | 24.6 |

| Quarterly (Rs mn) | Q2FY18 | Q3FY18 | Q4FY18 | Q1FY19 | Q2FY19 |
|-------------------|--------|---------|---------|---------|---------|
| NII | 97,521 | 103,143 | 106,577 | 108,136 | 117,634 |
| NIM(%) (Reported) | 4.3 | 4.3 | 4.3 | 4.2 | 4.3 |
| PPOP | 78,179 | 84,513 | 88,356 | 86,478 | 94,800 |
| PAT | 41,510 | 46,426 | 47,993 | 46,014 | 50,057 |
| EPS (Rs) | 15.90 | 17.70 | 18.30 | 17.50 | 18.50 |

Source: Company, Emkay Research

| Shareholding Pattern (%) | Sep-17 | Dec-17 | Mar-18 | Jun-18 | Sep-18 |
|--------------------------|--------|--------|--------|--------|--------|
| Promoters | 21.0 | 21.0 | 20.9 | 20.9 | 21.4 |
| FIIs | 33.9 | 33.2 | 33.1 | 33.4 | 31.6 |
| DIIs | 11.5 | 12.1 | 12.3 | 11.9 | 12.3 |
| Public and Others | 33.5 | 33.8 | 33.8 | 33.8 | 34.7 |

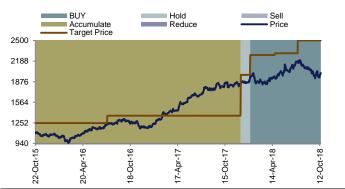
Source: Capitaline

RECOMMENDATION HISTORY TABLE

| Date | Closing Price | TP | Period (months) | Rating | Analyst |
|-----------|------------------|-------|-----------------|------------|----------------|
| 20-Jul-18 | 2,189 | 2,500 | 12m | Buy | Jignesh Shial |
| 21-May-18 | 1,993 | 2,306 | 12m | Buy | Ravikant Bhat |
| 23-Apr-18 | 1,936 | 2,306 | 12m | Buy | Ravikant Bhat |
| 19-Jan-18 | 1,952 | 2,280 | 12m | Buy | Ravikant Bhat |
| 14-Dec-17 | 1,838 | 1,979 | 12m | Hold | Ravikant Bhat |
| 22-Jul-16 | 1,231 | 1,360 | 12m | Accumulate | Sohail Halai |
| 22-Apr-16 | 1,092 | 1,250 | 12m | Accumulate | Sohail Halai |
| 27-Jan-16 | 1,036 | 1,250 | 12m | Accumulate | Clyton Richard |
| 11-Jan-16 | 1,059 | 1,250 | 12m | Accumulate | Clyton Richard |
| 24-Nov-15 | 1,064 | 1,250 | 12m | Accumulate | Clyton Richard |
| 2-Nov-15 | 1,083 | 1,250 | 12m | Accumulate | Clyton Richard |
| 23-Oct-15 | 1,109 | 1,250 | 12m | Accumulate | Clyton Richard |

Source: Company, Emkay Research

RECOMMENDATION HISTORY CHART



Source: Bloomberg, Company, Emkay Research

Emkay Rating Distribution

BUY Expected total return (%) (Stock price appreciation and dividend yield) of over 25% within the next 12-18 months.

ACCUMULATE Expected total return (%) (Stock price appreciation and dividend yield) of over 10% within the next 12-18 months.

Expected total return (%) (Stock price appreciation and dividend yield) of upto 10% within the next 12-18 months.

REDUCE Expected total return (%) (Stock price depreciation) of upto (-) 10% within the next 12-18 months.

SELL The stock is believed to underperform the broad market indices or its related universe within the next 12-18 months.

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